

## REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

## Rec'd PST/PTO 05 MAY 2005

PCT/EP 0 3 / 1 2 2 7 1
International Application No.

International Filing Date

0 4 NOV 2003

OFFICE EUROPEEN DES BREVETS
DEMANDE INTERNATIONALICATIONICATION
Name of receiving Office and NATIONALICATIONICATIO

Applicant's or agent's file reference (if desired) (12 characters maximum) 2002/C 004

	(if desired) (12 characte	ers maximum) 2002/C 004		
Box No. I TITLE OF INVENTION				
Dye Mixtures Of Fibre-Reactive Azo Dyes And Use Thereof For Dyeing Material Containing				
	is also inventor			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)		Telephone No. 069/2109-2400		
···		Facsimile No.		
DyStar Textilfarben GmbH & Co. Deutschland KG Industriepark Höchst, Gebäude B 598 65926 Frankfurt am Main		069/2109-2605		
		Teleprinter No.		
Germany		Applicant's registration No. with the Office		
State (that is, country) of nationality:  DE  State (that is, country)  DE		of residence:		
This person is applicant for the purposes of:		the United States the States indicated in the Supplemental Box		
Box No. III FURTHER APPLICANT(S) AND/OR (FURTH	IER) INVENTOR(S)	•		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  Ebenezer, Warren James 28 Colwyn Road Bramhall, Stockport Cheshire SK7 2JP		This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office		
Great Britain  State (that is, country) of nationality:	State (that is, country)	of residence:		
GB	GB			
This person is applicant all designated all designated for the purposes of:		the United States of America only the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated o	n a continuation sheet.			
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE				
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities	n behalf as:	agent common representative		
Name and address: (Family name followed by given name; for a legal enti- The address must include postal code and name of co	ty, full official designation. nuntry.)	Telephone No. 069/2109-2400		
DyStar Textilfarben GmbH & Co. Deutschland KG		Facsimile No.		
Patent- und Lizenzabteilung		069/2109-2605		
Industriepark Höchst, Gebäude B 598		Teleprinter No.		
65926 Frankfurt am Main Germany		Agent's registration No. with the Office		
- Coa,		Agent stegistration No. with the Office		
Address for correspondence: Mark this check-box where space above is used instead to indicate a special address to	no agent or common rep which correspondence s	oresentative is/has been appointed and the should be sent.		

Sheet No. ...?...

PEFEP03/12271

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)			
If none of the following sub-boxes is used, this sheet should not be included in the request.			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  Russ, Werner  Bad-Weilbach-Strasse 9  D-65439 Flörsheim-Wicker  Germany		This person is:  applicant only  applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office	
State (that is, country) of nationality:	State (that is, country)	) of residence:	
DE	DE`		
This person is applicant for the purposes of:  all designated the United States all designated the United States		the United States of America only the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this	This person is:  applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office	
State (that is, country) of nationality:	State (that is, country)	) of residence:	
This person is applicant all designated all designated for the purposes of:		the United States of America only the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	This person is:  applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office		
State (that is, country) of nationality:  State (that is, country) of residence:		of residence:	
This person is applicant for the purposes of:  all designated States all designated the United States		the United States of America only the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office	
State (that is, country) of nationality:	State (that is, country)	of residence:	
This person is applicant all designated all designated for the purposes of:		the United States of America only the States indicated in the Supplemental Box	
Further applicants and/or (further) inventors are indicated on another continuation sheet.			



Dow No. W	DESIGNAT	TION OF	CTATES
BOY NO. V	DESILVINA	I ILDIY COP	SIAILS

Mark the applicable check-boxes below; at least one must be marked.

The following designations are hereby made under Rule 4.9(a): AP ARIPO Patent: GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT (if other kind of protection or treatment desired, specify on dotted line)......specify on dotted line)..... Eurasian Patent: AM Armenia, AZ Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT **E**P European Patent: AT Austria, BE Belgium, BG Bulgaria, CH & LI Switzerland and Liechtenstein, CY Cyprus, CZ Czech Republic, DE Germany, DK Denmark, EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, SE Sweden, SI Slovenia, SK Slovakia, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT OAPI Patent: BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, CI Côte d'Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (if other kind of protection or treatment desired, specify on dotted line) ..... National Patent (if other kind of protection or treatment desired, specify on dotted line): HR Croatia ..... M OM Oman AG Antigua and Barbuda PL Poland..... AM Armenia . . . . . . . . . . . . . . . . . . ID Indonesia BA Bosnia and Herzegovina ...... II JP Japan ..... KE Kenya . . . . . . . . . . . . . SC Seychelles BB Barbados SE Sweden CH & LI Switzerland and Liechtenstein LC Saint Lucia LR Liberia TN Tunisia CO Colombia KCR Costa Rica Kd LS Lesothow Kd TR Turkey CU Cuba . . . . . . . . . . . . . LT Lithuania TT Trinidad and Tobago ..... CZ Czech Republic . . . . . . . . . . . . . . . . . LU Luxembourg TZ United Republic of Tanzania M Dominica DZ Algeria ..... ..... US United States of America ..... ES Spain ..... GB United Kingdom GD Grenada 

Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

Check-boxes below reserved for designating States which have become party to the PCT after issuance of this sheet:

		4	
Sheet	Nο	4	

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		<del></del>			
Box No. VI PRIORITY	CLAIM				
The priority of the following	g earlier application(s) is here	eby claimed:			
Filing date	Number of earlier application		Where earlier application	ı is:	
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office	
item (1) (08/11/2002) (08/11/2002)	0226151.9	GB			
item (2)					
item (3)					
item (4)					
item (5)					
Further priority claims	are indicated in the Suppleme	ental Box.			
	tested to prepare and transmit if filed with the Office which for		ational application is the re		
* Where the earlier application Industrial Property or one M	ion is an ARIPO application, in Member of the World Trade Or	indicate at least one country Prganization for which that e	earlier application was file	iled (Rule 4.10(b)(ii)):	
Box No. VII INTERNAT	FIONAL SEARCHING AUT				
Choice of International Seinternational search, indicate	arching Authority (ISA) (if t e the Authority chosen; the two	two or more International S o-letter code may be used):	Searching Authorities are	competent to carry out the	
	arlier search; reference to t			ıt by or requested from the	
Date (day/month/year)	Numb	per Coun	ntry (or regional Office)		
Box No. VIII DECLARAT	TIONS				
	are contained in Boxes Nos.			Number of declarations	
Box No. VIII (i)	Declaration as to the identit	ty of the inventor		:	
Box No. VIII (ii)	Declaration as to the applic date, to apply for and be gr	icant's entitlement, as at the granted a patent	e international filing	÷	
Box No. VIII (iii)		Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :			
Box No. VIII (iv)	Declaration of inventorship United States of America)	ip (only for the purposes of	f the designation of the	:	
Box No. VIII (v)	Declaration as to non-prej	judicial disclosures or excer	ptions to lack of novelty	· :	

Sheet No. ...5...

Box No. IX CHECK LIST; LANGUAGE OF FILING				
This international application contains:  (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items		
request (including declaration sheets) 5	1. X fee calculation sheet	:		
declaration sheets) : 5 description (excluding	2.  original separate power of attorney	:		
sequence listings and/or	<ul> <li>3.  original general power of attorney</li> <li>4.  copy of general power of attorney; reference number,</li> </ul>	:		
tables related thereto) : 16	if any: if any:	:		
claims : 5 abstract : 1	5.  statement explaining lack of signature	:		
drawings :	6. In priority document(s) identified in Box No. VI as			
Sub-total number of sheets: 27 sequence listings:	item(s):	:		
tables related thereto :  (for both, actual number of	8.  separate indications concerning deposited microorganism or other biological material			
sheets if filed in paper form, whether or not also filed in	9. sequence listings in computer readable form (indicate type and number of carriers)			
computer readable form; see (c) below)	(i) copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application)	<b>)</b> :		
Total number of sheets : 27  (b)  only in computer readable form	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter			
(Section 801(a)(i)) (i) ☐ sequence listings	(iii) together with relevant statement as to the identity of the copy or copies with the sequence listings mentioned in left column			
(ii) ☐ tables related thereto (c) ☐ also in computer readable form	10.  tables in computer readable form related to sequence listings (indicate type and number of carriers)	•		
(Section 801(a)(ii)) (i) ☐ sequence listings	(i) ☐ copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international			
(ii) tables related thereto	application)	:		
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater)	:		
sequence listings:	(iii) together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column	· :		
——————————————————————————————————————	11.  other (specify):	:		
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: English			
Box No. X SIGNATURE OF APPLICAN Next to each signature, indicate the name of the person signature.	T, AGENT OR COMMON REPRESENTATIVE ming and the capacity in which the person signs (if such capacity is not obvious from reading ti	he reguest).		
DyStar Textilfarben GmbH & Co. Deut				
IN. A. A.		<b>-</b>		
$100 \sim 100$	Claux willinger C. La	M		
1 1 4	r. Erika Kunz Dr. W. J. Ebenezer Dr. W.	Russ		
'Ψ'				
1 Det Cartal and Cd.	— For receiving Office use only			
Date of actual receipt of the purported international application:	0 4 NOV 2003 (0 4, 11, 03) 2. Drawing receiption	Ĭ		
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:				
Date of timely receipt of the required corrections under PCT Article 11(2):	not r	eceived:		
International Searching Authority     (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid			
For International Bureau use only				
Date of receipt of the record copy by the International Bureau:				